

DIN EN 1559-1:2011-05 (E)

Founding - Technical conditions of delivery - Part 1: General

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	6
4	Information to be supplied by the purchaser	8
4.1	Mandatory information	8
4.2	Optional information	8
4.3	Drawings, patterns and tools	9
4.4	Information on the mass	10
4.5	Preliminary sample	10
4.6	Initial sample	10
5	Designations	10
6	Manufacture	11
6.1	Manufacturing process	11
6.2	Welding operations	11
7	Requirements	12
7.1	General	12
7.2	Material	12
7.3	Casting	12
8	Inspection	14
8.1	General	14
8.2	Type of inspection documents and type of inspection	14
8.3	Test unit	15
8.4	Samples	16
8.5	Test procedures	16
8.6	Invalidation of test results	17
8.7	Retests	17
8.8	Sorting and reprocessing	18
9	Marking	18
10	Packaging and surface protection	18
11	Complaints	18
Annex A (normative)	Mandatory and/or optional information checklist	19
Annex B (informative)	Significant technical changes between this European Standard and the previous edition	22
Bibliography		23